

**REMARKS/ARGUMENTS**

This paper shows the proper current listing of the claims. In claim 1, the phrase "in high gain" was inadvertently omitted from line 4, after "amplifying unit amplifies", and the phrase "includes an optical modulator, an optical switch or a directional optical coupler and" was also inadvertently omitted from line 6 after "wherein the optical element". These phrases are now shown. This set of claims replaces the set of non-compliant claims filed with the submission September 19, 2007. All other portions of that submission should be entered.

**CONCLUSION**

In view of the foregoing, Applicant believes all claims now pending in this Application are in condition for allowance. The issuance of a formal Notice of Allowance at an early date is respectfully requested.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

Respectfully submitted,



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